UTILITY 👝	
PATENT APPLICATION	
TRANSMITTAL	1

First Inventor or Application Identifier

Hijin

et al.

RENDERING MULTICAST SERVICE WITH SUFFICIENT RECEPTION QUALITY TO WIRELESS TERMINALS

Assignee Name: NTT DoCoMo, Inc.

Assignee Address: 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 J 👫 🗟

¥	Se	APPLICATION ELEMENTS  e MPEP chapter 600 concerning utility patent application contents	ADE	PRI	ESS	Assistant Commissioner for Patents S TO:  Box Patent Application Washington, DC 20231					
_1	<u>ب</u> آ	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)			ACCOMPANYING APPLICATION PARTS						
	9		7.		) A	ssignment Papers (cover sheet & document(s))					
	<u>_</u> _	Specification Total Sheets 43	8.		A	opplication Data Sheet. See 37 CFR 1.76					
	J.S.		9.		3 (v	7 C.F.R. §3.73(b) Statement    Power of Attorney   Power of Attorney					
	کي.	Drawing(s) (35 U.S.C. 113) Total Sheets (Formals)	10.		E	inglish Translation Document (if applicable)					
	o	·	11.		ı İr S	oformation Disclosure Copies of IDS Citations					
4	. 🗆	Oath or Declaration Total Pages	12.		P	Preliminary Amendment					
	а	. □ Newly executed (original or copy)	13.		٧	Vhite Advance Serial No. Postcard					
	b	Copy from a prior application (37 C.F.R, §1.63(d)) (for continuation / divisional w/ box 17 completed)	14.		) (ii	Certified Copy of Priority Document(s)  foreign priority is claimed)					
		<ol> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in         the prior application, see 37 C.F.R. §1.63(d)(2) and         1.33(b).</li> </ol>	15.		J A S	pplicant claims small entity status. ee 37 CFR 1.27					
	. 🗆	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16.			Other: Notice of Priority, List of Inventors' Names and Addresses					
<b>-</b> 6	. 🗆	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
, E	а	.   Computer Readable Form (CRF)									
j.	b	. Specification or Sequence Listing on:									
		i. □ CD-ROM or CD-R (2 copies); or				•					
=		ii. □ Paper									
OS.	c	:.   Statements verifying identity of above copies	1								
	. If	a CONTINUING APPLICATION, check appropriate box, and sup	ply the	re	quis	ite information below:					
Ų	0	Continuation   Divisional   Continuation	-in-pa	art	(CII	P) of prior application no.: `					
	Pric	or application information: Examiner:				Group Art Unit:					
For con whe	CON sidere n a p	TINUATION OR DIVISIONAL APPS only: The entire disclosure of the pried a part of the accompanying continuation or divisional application and is ortion has been inadvertently omitted from the submitted application part	ior app s herel is.	lica by i	ition, ncor	from which an oath or declaration is supplied under Box 4b, is porated by reference. The incorporation can only be relied upon					
18	. Am	end the specification by inserting before the first line the s	enten	ce	:						
☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)											
	of	application Serial No. Filed on									
=	) W	hich was published in English									
l		hich was not published in English									
	. Th	is application claims priority of provisional application Seria	al No.			Filed					

19. CORRESPONDENCE ADDRESS



(703) 413-3000 FACSIMILE: (703) 413-2220

Name:	Marvin J. Spivak	Registratio	n No.:	24,913
Signature:	6 mm Worlland		Date:	5/3/01
Name:	C. Tryin McClolland Registration Number 21,124	Registratio	n No.:	
	Hegistiation			<del></del>

# 206737US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hijin SATO, et al. SERIAL NO: New Application

FILING DATE: Herewith

FOR:

RENDERING MULTICAST SERVICE WITH SUFFICIENT RECEPTION QUALITY TO WIRELESS

**TERMINALS** 

#### FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	32 - 20 =	12	× \$18 =	\$216.00
INDEPENDENT CLAIMS	4 - 3 =	1	× \$80 =	\$80.00
MULTIPLE DEPENDED	+ \$270 =	\$0.00		
■ LATE FILING OF DEC	+ \$130 =	\$130.00		
	\$710.00			
	\$1,136.00			
□ REDUCTION BY 50% I	\$0.00			
□ FILING IN NON-ENGL	\$0.00			
☐ RECORDATION OF AS	+ \$40 =	\$0.00		
	\$1,136.00			

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$1,136.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

5/3/01

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/00)

Marvin J. Spivak

Registration No.

C. Irvin McClelland Registration Number 21,124 Docket No.

206737US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hijin SATO, et al.

FILING DATE: Herewith

FOR:

RENDERING MULTICAST SERVICE WITH SUFFICIENT RECEPTION QUALITY TO WIRELESS

**TERMINALS** 

### LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Ü

Listed below are the names and addresses of the inventors for the above-identified patent application.

Hijin SATO

Yokohama-shi, Japan

Narumi UMEDA

Yokohama-shi, Japan

Yasushi YAMAO

Yokosuka-shi, Japan

declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No.

24,913

C. Irvin McClelland Registration Number 21,124



Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 11/98)